JC04 Rec'd PCT/PTO 30 SEP 2005

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 00005.001276			
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. Alf Pt CAP ICN NO 11 novem see 37 (F.R.1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/991010			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/JP2004/005891 TITLE OF INVENTION	23 April 2004	24 April 2003			
	OONE DERIVATIVES AND SYNTHETIC INTERMEDIA	TES THEREOF			
APPLICANT(S) FOR DO/EO/US					
Nobuaki Tsubakihara, Takeshi Katsuhira, Masahiko	Kinugawa and Nobuyuki Kato				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the International Bureau).					
b. X has been communicated by the International Bureau.					
c. is not required, as the applica	tion was filed in the United States Receiving Office	(RO/US).			
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. X is attached hereto.					
b. has been previously submitted	d under 35 U.S.C. 154(d)(4).				
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required	only if not communicated by the International Burea	u).			
b. have been communicated by	the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.					
· d. X have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).	·			
10. An English language translation of th	e annexes of the International Preliminary Examinati	ion Report under PCT Article 36 (35 U.S.C.			
371(c)(5)).					
Items 11 to 20 below concern other documen	nt(s) or information included:				
11. X An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. X An assignment document for recording	ng. A separate cover sheet in compliance with 37 CF	R 3.28 and 3.31 is included.			
13. X A preliminary amendment.	-				
14. X An Application Data Sheet under 37	CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change of	address letter.				
		nd 37 CFR 1.821 - 1.825			
-	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. X A second copy of the published International Application under 35 U.S.C. 154(d)(4) (FRONT PAGE ONLY).				
					
	ation of Translation; Copies of: PCT Request, Form	` ` ` ` `			
	308 (Second and Supplementary Notice) Form PCT/ISA/				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd PCT/PTO Approved for use throppin 3/3/1/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (IF KR	international application no.		ATTORNEY'S DOCKET NUMBER		
The following fees are submitted:		00005.001276 CALCULATIONS	PTO LICE ON V		
· ·		6200	\$300.00	PTO USE ONLY	
21. X Basic national fee \$300 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) \$100 All other situations \$200			\$200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500			\$400.00		
TOTAL OF 21, 22 and 23 =			\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
38 - 100 =	0/50 =	. 0	x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			-	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE_		
Total Claims	22 - 20 =	2	x \$ 50	\$100.00	
Independent Claims	8 - 3 =	5	x \$200	\$1000.00	
MULTIPLE DEPEND	DENT CLAIM(S) (if app	olicable)	+ \$360	\$360.00	
TOTAL OF ABOVE CALCULATIONS =			\$2360.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$		
SUBTOTAL =			\$2360.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			. \$		
TOTAL NATIONAL FEE =			\$2360.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00		
TOTAL FEES ENCLOSED =			\$2400.00		
-				Amount to be refunded:	\$
				Amount to be charged:	\$
a. X A check in the amount of \$2400.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed					
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:		(mones)			
	PONDENCE TO:		SIGNATURE	(
	Lawrence S. Perry Fitzpatrick, Cella, Harper & Scinto		Lawrence S.	Perry	
30 Rockefeller Plaza	0 Rockefeller Plaza			•	
New York, NY 10112-3800 31,865		31,865		eptember 29, 2005	

VERIFICATION OF TRANSPERTABLET/PTO 3 0 SEP 2009

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. PCT/JP2004/005891 is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Beptember 2, 2005
Full name	e of the translator <u>Ako HANEDA</u>
Signature	e of the translator Ake Haneda
Post Offi	ice Address <u>c/o KYOWA HAKKO KOGYO</u> CO., LTD.
6-1, Ohte	emachi 1-chome, Chiyoda-ku, Tokyo 100-8185 Japan

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